

ABSTRACT

[SUMMARY]

[OBJECT] The object of the present invention is to provide a system that immediately after the supply of the molten metal is stopped, the molten metal that resides in the pipe can be prevented from dripping from the pipe.

[MEANS FOR SOLVING] The molten metal supplying system comprises a container having a portable container main body that is capable of being hermetically sealed and storing molten metal and that has a passage through which compressed gas is received from an outside, a pipe that has an outlet and that supplies the molten metal stored in the container main body to the outside, the outlet downwardly extending, a reception dish that receives the molten metal and that is capable of being placed below the outlet of the pipe, a holding member that has a fulcrum to the pipe and rotatably holds the reception dish, a wire whose one end is connected to the reception dish or the holding member, and a pair of channel members disposed at the outer bottom of the container main body in a first direction, and a vehicle having a fork that is inserted into the pair of channel members and removed therefrom, a carriage on which the fork is mounted, a lift mechanism that lifts up and down the carriage, and a wire pull and return mechanism that is mounted on the carriage and that pulls and returns the wire with its other end.

[SELECTED DRAWING] Figure 2